Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

C mplete if Kn wn

Application Number

Filling Date 06/27/2003

First Named Inventor Doug Gettman

Art Unit

Examiner Name

Sheet 1 of 1 Attorney Docket Number 030605.002

U. S. PATENT DOCUMENTS Name of Patentee or Examiner Cite Document Number Publication Date Pages, Columns, Lines, Where No. MM-DD-YYYY Initials* Applicant of Cited Document Relevant Passages or Relevant Figures Appear Number-Kind Code^{2 (if known)} ^{US-} 4383920 1 05-17-1983 Muller et al. all ^{ŪS-} 4687574 2 08-18-1987 Hellman all ^{US-} 4759844 3 07-26-1988 Lipschultz et al. all ^{US-} 4764271 08-16-1988 4 Acosta all ^{US-} 5399260 03-21-1995 Eldredge et al. 5 all ^{US-} 5669982 6 09-23-1997 Latimer all ^{US-} 5718015 02-17-1998 all 7 Rohrbacher US-5972216 10-26-1999 Acernese et al. 8 all ^{US-} 6302967 9 10-16-2001 Rohrbacher et al. all US-US-US-US-ÜS-US-US-US-US-

FOREIGN PATENT DOCUMENTS									
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Т ⁶				
	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY							
					-				
					}				
		Cite Foreign Patent Document	Cite Foreign Patent Document Publication Date MM-DD-YYYY	Cite Foreign Patent Document Publication Name of Patentee or Applicant of Cited Document MM-DD-YYYY	Cite Foreign Patent Document Publication Name of Patentee or No.¹ Date Applicant of Cited Document MM-DD-YYYY Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear				

Examiner		Date	
Signature	1	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.